



Cal OES Daily Situation Report

July 25, 2014

Oil Train Derailment, Interbay Rail Yard; Seattle, Washington. Photo Credit: Mike Siegel, Seattle Times



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Charlie Simpson
CSWC Watch Officer	Rachel Sierer Wooden (Day), Ron DeMayo (Night)
FDO	Joe Gear
LDO	Paul Walters
IDO	Deborah Vercammen
CDO	Sandra McKenzie
SDO	Yolande Love
PIO	Kelly Huston
TCOM	John Hudson
IT	Ralph Elder
EQTP	Kate Long
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System

Current Alerts



SITUATION SUMMARY

Gilroy Garlic Festival, Santa Clara County (New)

The 36th annual Gilroy Garlic Festival will run from 7/25 - 7/27 in Gilroy. It will be held at Christmas Hill Park in Gilroy and in years past, over 100,000 people have attended the event. The event will raise money for local charities.

Bomb Threat, Coliseum BART Station, Oakland, Alameda County (New / Final)

At approximately 0740 hours on 7/25, the Coliseum BART Station in Oakland, Alameda County, was closed after a person reported hearing another individual making a bomb threat. The station was evacuated and investigators including BART Police and Alameda County Sheriff's Department responded to scene. Per the Cal OES Law Duty Officer, no bomb was located and the station was cleared. Service has been fully restored; however delays are still being reported.

Natural Gas Leak, Dinuba, Tulare County (New / Final)

At approximately 1313 hours on 7/24, a contractor damaged a 4 inch natural gas main in Dinuba, Tulare County. Fifty-two houses, one apartment complex, and eight businesses were evacuated. An evacuation center was established. Per Tulare OES the leak was sealed at 2154 hours and the evacuees were released to go back home.

SITUATION SUMMARY

Oil Train Derails, Seattle, Washington (New / Final)

At approximately 0200 hours, July 24, 2014 a train with 100 tanker cars of Bakken crude oil was heading for a refinery at Anacortes (80 miles north of Seattle) and pulling out of the Interbay rail yard at 5 mph when five cars derailed, said Burlington Northern Santa Fe spokesman Gus Melonas.

- The train derailed near Puget Sound, under Seattle's Magnolia Bridge, the main connection to one of the city's neighborhoods.
- No one was injured in the accident and a railroad hazardous material crew was on the scene in 5 minutes.
- There was no reported release of material.
- The tankers involved in the Seattle accident hold about 27,000 gallons of oil and are a newer design with enhanced safeguards.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

High pressure building over California will result in dry conditions and above normal day time temperatures across northwest California through the weekend.

San Francisco Weather:

Warm to hot weather today for most of the Bay Area as high pressure builds and a thermal trough persists near the coast. Some subtle cooling is possible on Saturday, mainly near the coast as a stronger sea breeze develops but warm to hot weather will continue inland. No big changes through early next week as high pressure continues with dry weather over the bay area and continued seasonably warm temperatures away from the coast.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

Daytime temperatures will remain near to several degrees above normal through the coming week. The Sierra crest will see a threat of thunderstorms Sunday through much of next week and possibly as far north as the Shasta County Mountains on Wednesday.

Hanford Weather:

High pressure will remain anchored over the desert southwest through the middle of next week. This will result in continued warm temperatures across the area. Southerly flow around the high pressure will bring monsoon moisture starting Sunday, increasing the threat of showers or thunderstorms over the southern Sierra Nevada for much of next week.



WEATHER

WEATHER SYNOPSIS BY REGION:

SOUTHERN CALIFORNIA:

Los Angeles Weather:

High pressure will remain anchored over the desert southwest through the middle of next week. This will result in continued warm temperatures across the area. Southerly flow around the high pressure will bring in some high clouds this weekend, and the slight possibility of some showers or thunderstorms over the Los Angeles Mountains by Sunday. Otherwise, some night and morning stratus and fog can be expected across the coastal plain.

Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

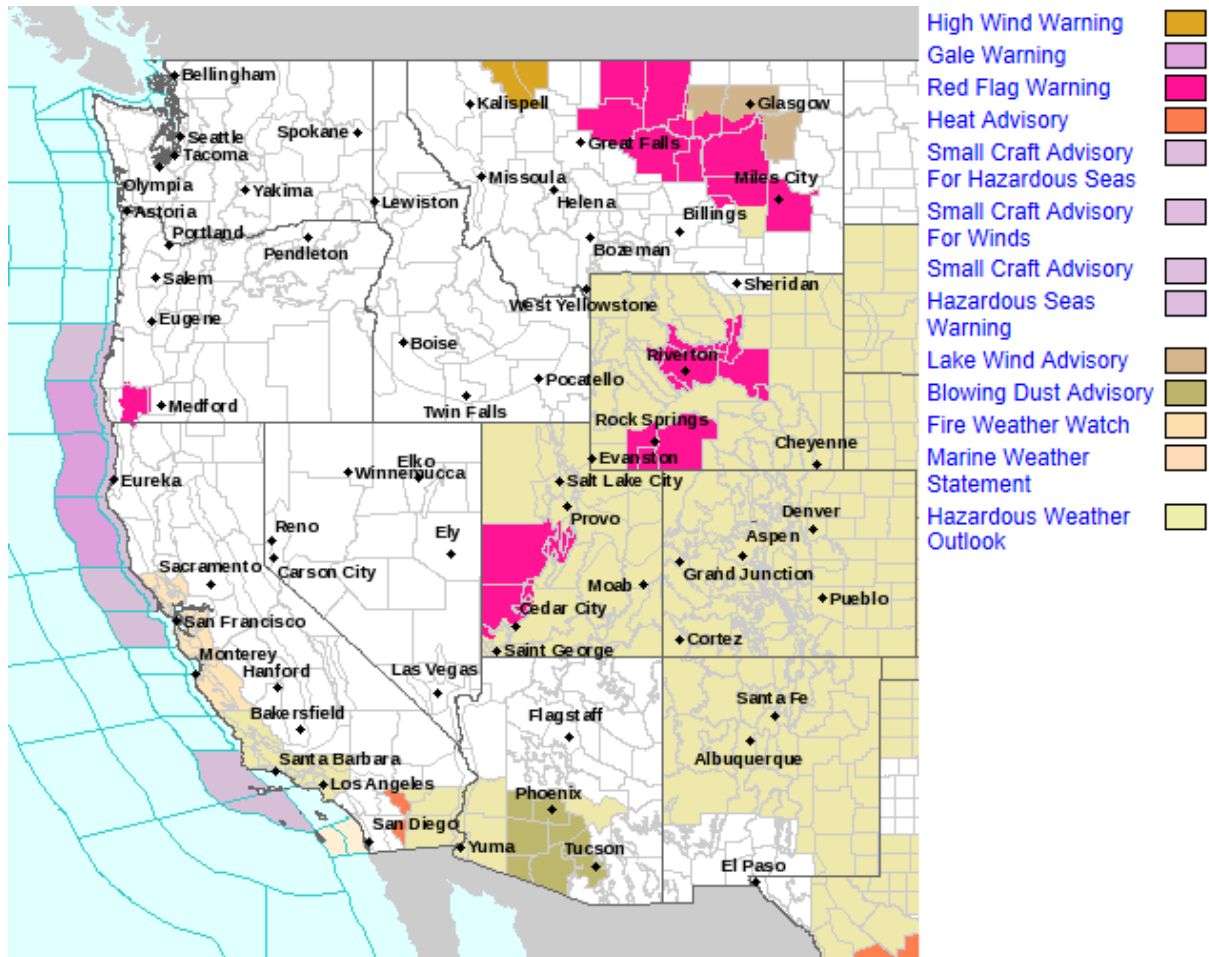
Strong high pressure building over the southwest will bring very warm and increasingly more humid weather through the weekend. A shallow marine layer will moderate temperatures in the coastal zones. Increasing monsoonal moisture may produce a few afternoon showers or thunderstorms over the mountains each afternoon through Sunday. Continued very warm early next week with strong high pressure aloft over the southwest.

Southeast California Weather:

A noticeable increase in monsoon activity is expected to commence today, then continue into the upcoming weekend as the high pressure center that brought the region very hot temperatures the last few days weakens and shifts off to the east, allowing moisture that is now over Mexico to surge northward into the region. Sufficient monsoonal moisture will then remain around the region to support afternoon and evening storm chances through at least the middle of the coming week, with the best focus for storms likely over the higher terrain of south-central Arizona. Daytime temperatures will still hold above seasonal normals, but should fall back from near-record readings.



STATE WEATHER MAP



Last map update: Jul, 25th 2014 at 10:28:16 am MDT



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 3

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday – Friday, 0800-1700 hours.

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

- On 7/15/14 the State Water Board passed new regulation to reduce out door urban water use. The regulation makes an exception for health and safety circumstances. Local agencies can ask courts to fine water users up to \$500.00 a day and the SWRCB can fine water agencies up to \$10,000.00 per day. SWRCB will update FAQ's this week.
- State Water Resources Control Board drought and water rights frequently asked questions. [Here](#)
- Current Reservoir Levels continue to decline. Pine Flat had a 4% decrease from last week. Levels as of July 22: Don Pedro 46%; Exchequer 22%; Folsom Lake 43%; Lake Oroville 37%; Millerton Lake 55%; New Melones 27%; Pine Flat 19%; San Luis 25%; Lake Shasta 36%; Trinity Lake 38%; Pyramid Lake 92%; and Castaic Lake 46%.

Situational Summary

- On July 15, 2014, CDFA in partnership with U.C. Davis Center for Watershed Sciences released a study titled Economic Analysis of the 2014 Drought for California Agriculture. The study indicates the drought in California is the third most severe on record and is responsible for the greatest water loss ever seen for the state's agriculture, and river water for Central Valley farms has been reduced by roughly one-third, according. Direct costs to agriculture total about \$1.5 billion (which include revenue losses of \$1 billion and \$0.5 billion in additional pumping costs). This net revenue loss is about 3% of the state's total agricultural value
- Save our Water. Find easy tips both [indoors](#) and [outdoors](#) and start saving water every day. Tour the California Urban Water Conservation Council's interactive [H2ouse](#) to learn more ways to save water indoors and outdoors! <http://www.saveourh2o.org/tips>
- The 2014 Governor Drought Task Force continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

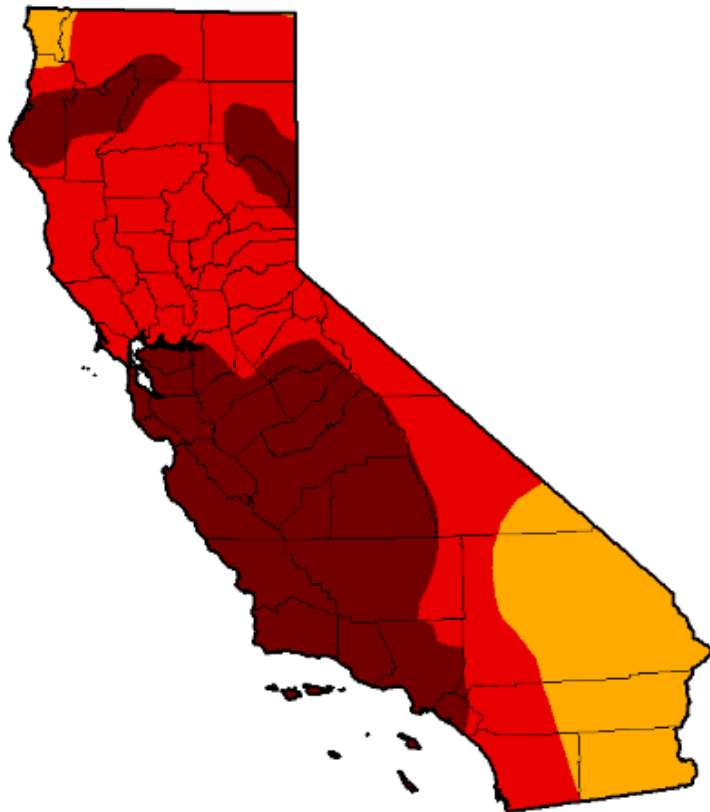
July 22, 2014

(Released Thursday July 24, 2014)

Valid 8 a.m. EDT

U.S. Drought Monitor

California



Drought Condition (Percent Area):

Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	7/22/2014	0.00	100.00	100.00	100.00	81.89	36.49
Last Week	7/15/2014	0.00	100.00	100.00	100.00	81.85	36.49
3 Months Ago	4/22/2014	0.00	100.00	100.00	96.01	76.68	24.77
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	7/23/2013	0.00	100.00	98.23	93.96	0.00	0.00

Intensity:

D0 - Abnormally Dry

D1 - Moderate Drought

D2 - Severe Drought

D3 - Extreme Drought

D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

Author(s):

David Miskus, NOAA/NWS/NCEP/CPC



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County	Date Signed	Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	6/27/2014
Kings	1/14/2014	State and Federal assistance	7/14/2014
Madera	1/28/2014	No specific request	7/21/2014
Mariposa	5/13/2014	State and Federal assistance	7/8/2014
Merced	3/6/2014	No specific request	6/27/2014
Modoc	3/5/2014	No specific request	5/27/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/15/2014	No specific request	6/23/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	6/17/2014
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014
Tulare	2/4/2014	CDAA and Federal assistance	7/15/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	7/18/2014
Yuba	2/18/2014	Gubernatorial and Presidential	7/14/2014
Coastal Region			
County	Date Signed	Request	Reaffirmation Received
Humboldt	7/1/2014	No specific request	
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County	Date Signed	Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014; 5/23/2014	No Specific request; CDAA	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD, Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Lodi City, San Joaquin County	7/1/2014	Declare Local Emergency State/Fed assistance
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mountain House CSD, San Joaquin County	7/1/2014	Declaring Stage 1 Mandatory Water Conservation
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Ripon City, San Joaquin County	7/1/2014	Mandatory Water Conservation
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Cortina Rancheria Kletsel Dehe Band of Wintun Indians, Colusa County	7/7/2014	Declared drought emergency / instituting conservation measures.



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations: (Cont.)

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Coastal Region		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svcs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of Rio Dell, Humboldt	7/17/2014	Declare a Stage III Water Shortage Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency
City of Santa Barbara	5/21/2014	Declare Stage II Water Emergency



County Drought Task Force Meetings

Information as of 7/24/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	11/1/2014
Kern	5/15/2014	TBD
Kings	7/18/2014	8/27/2014
Madera	6/18/2014	7/29/2014
Merced	7/10/2014	8/14/2014
Modoc	2/12/2014	TBD
Nevada	7/16/2014	TBD
Placer	3/12/2014	TBD
Plumas	7/7/2014	8/4/2014
Sacramento	Reschedule	7/31/2014
San Joaquin	7/16/2014	8/13/2014
Siskiyou	5/22/2014	TBD
Stanislaus	6/19/2014	8/7/2014
Sutter	7/10/2014	8/14/2014
Tehama	5/19/2014	TBD
Tulare	7/14/2014	TBD
Tuolumne	7/17/2014	8/21/2014
Yolo	7/3/2014	8/7/2014
Coastal Region		
Hoop Valley Tribe	6/18/2014	TBD
Lake	7/17/2014	8/7/2014
Mendocino	7/17/2014	7/31/201
Monterey	5/29/2014	7/30/2014
Napa	5/28/2014	TBD
San Mateo	7/17/2014	TBD
Southern Region		
Orange	6/25/2014	TBD
San Luis Obispo	6/18/2014	7/24/2014
Santa Barbara	6/25/2014	7/23/2014



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

CAL OES MISSIONS

New Cal OES Missions

- **2014-LAW-4108**, The International Emergency Response Coordination Centre (IERCC) reported a SPOT device sounding in Fresno County. The Cal OES LDO is coordinating resources.

Ongoing Cal OES Missions

- **2014-LAW-3978**, 7/23/14 - Mission Re-opened - The San Bernardino County Sheriff's Department (SBSD) requested Law Enforcement (LE) dive team mutual aid resources to assist in the search for human remains as part of an active, ongoing homicide investigation. The Riverside County Sheriff Office (RCSO) accepted the mission and will assist searching several undisclosed bodies of water on Saturday and Sunday, 7/26 and 7/27, 2014.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.